PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/531,790

Filing Date: 4/18/2005

Applicant: YAN XU

Group Art Unit: 1731

Confirmation No.: 2316

Examiner: Michael J. Felton

Title: SLURRY OF AGRICULTURAL FIBRES AND ITS PRODUCTS

Attorney Docket: 5731-000015/US/NP

MJ/GK/CHG/PAT/5109300/USA

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to

October 19, 2004); and (iv) all other information or that portion which caused it to be listed.
B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
U.S. Serial Number U.S. Filing Date
C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check <u>at least</u> one box) A. ∑ Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \(\simega\) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. See the attached foreign patent office communication from a counterpart foreign application:
 English translations are provided: English language abstracts are provided for CN2058919U, CN1307154A, CN1312158, CN1230386 CN1257089, CH679559, DE19949975, and DE19607962.
3. Other:
C. The following additional information is provided for the Examiner's consideration:

III.

* .	ONOGO HELENOL TO HELENTED THE ELECTRICATION (S)	
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	A. Mathematical The Examiner is advised that the following co-pending application(s	3)
	contain(s) subject matter that may be related to the present application. B	ý

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.

CROSS REFERENCE TO BELATED APPLICATION(S)

Serial No. Filing Date Inventor(s)
10/505,728 08/25/2004 Peng Seng Toh et al.

V. THIS IDS IS BEING FILED UNDER

IV

A. 37 C.F.R. § 1.97(b): (check only one box)

- 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
- 2. \square within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
- 3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
- 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. **37 C.F.R. § 1.97(c)**: (check <u>only</u> one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

- 1. \boxtimes No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
- 2.
 See the certification below. No fee is required.

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box, if applicable)

- A. A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \boxtimes Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Bv:

Respectfully submitted,

Dated: May 12, 2007

Brian G. Panka, Reg. No. 53,430

/Brian Panka_/

HARNESS, DICKEY & PIERCE, P.L.C. 7700 Bonhomme Avenue, Suite 400 St. Louis, Missouri 63105 (314) 726-7500

BGP/lds

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET No.	SERIAL NO.
5731-000015/US/NP	10/531,790
APPLICANT	
Yan Xu	
FILING DATE	GROUP
04/18/2005	1731

U.S. P	U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.		5,133,834	07/28/1992	Capps			
2.		5,356,518	10/18/1994	Kelley et al.			
3.		5,529,479	06/25/1996	Souders			
4.		5,656,129	08/12/1997	Good et al.			
5.		5,679,145	11/21/1997	Andersen et al.			
6.		6,083,447	07/04/2000	Turner			
7.		6,174,412	01/16/2001	Paterson-Brown et al.			
8.		6,302,671	10/16/2001	Gilfert et al.			
9.		US 2005/0150624	07/14/2005	Toh et al.			

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
10.		CN 1307154 A	08/08/2001	China		(Abstract only)	
11.		CN 2058919 U	04/7/1990	China		X (Abstract only)	
12.		CN 1312158	09/12/2001	China		X (Abstract only)	
13.		CN 1230386	10/06/1999	China		X (Abstract only)	
14.		CN 1257089	06/21/2000	China		X (Abstract only)	

Examiner: Date Consi	dered:
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(Use several sheets if necessary)

Sheet 2 of 2

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Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
15.		CH 679559	03/13/1992	Switzerland		X (Abstract only)	
16.		DE 19949975	5/31/2001	Germany		X (Abstract only)	
17.		DE 19607962	06/19/1997	Germany		X (Abstract only)	
18.		EP 0645491	03/29/1995	Europe			
19.		EP 1088937	04/04/2001	Europe			
20.		WO 03/074789	09/12/2003	WIPO			

OTHE	R DOCUME	ENTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	

Examiner:	Date Considered: